

## INTERNATIONAL SEARCH REPORT

Application No

PCT/NL2005/000038

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61L27/32 A61L31/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, EMBASE, INSPEC, BIOSIS, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 94/22513 A (US HEALTH ; ZABETAKIS PAUL MICHAEL (US)) 13 October 1994 (1994-10-13) cited in the application page 8, line 17 - line 35 page 14, line 11 - page 15, line 2	1-12
Y	ANTONOV E N ET AL: "Laser modification of biocompatible calcium phosphate coatings" LASERS IN THE LIFE SCIENCES, vol. 9, no. 3, 2000, pages 127-142, XP008031820 UNITED KINGDOM ISSN: 0886-0467 cited in the application page 128 - page 129 page 135 page 140 - page 1440	1-12

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&\* document member of the same patent family

Date of the actual completion of the international search

19 May 2005

Date of mailing of the international search report

02/06/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KATTO M ET AL: "Hydroxyapatite coatings deposited by laser-assisted laser ablation method" APPLIED SURFACE SCIENCE, ELSEVIER, vol. 197-198, 30 September 2002 (2002-09-30), pages 768-771, XP002284832 NETHERLANDS ISSN: 0169-4332 the whole document	1-12
A	DATABASE WPI Section Ch, Week 199432 Derwent Publications Ltd., London, GB; Class D22, AN 1994-260947 XP002284834 & JP 06 192852 A (UNIV MATSUMOTO SHIKA GH) 12 July 1994 (1994-07-12) abstract	1-12
A	DATABASE WPI Section Ch, Week 200129 Derwent Publications Ltd., London, GB; Class D22, AN 1994-260947 XP002328673 & JP 03 165981 B2 (UNIV MATSUMOTO SHIKA GH) 14 May 2001 (2001-05-14) abstract	1-12

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9422513	A	13-10-1994	US 5380298 A	10-01-1995
			CA 2160005 A1	13-10-1994
			EP 0699082 A1	06-03-1996
			JP 9500287 T	14-01-1997
			WO 9422513 A1	13-10-1994
JP 6192852	A	12-07-1994	JP 3165981 B2	14-05-2001
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